



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: James M. Tour, *et al.*

Serial No.: 10/632,948

Filed: August 1, 2003

Title: **PROCESS FOR ATTACHING MOLECULAR WIRES AND DEVICES TO
CARBON NANOTUBES AND COMPOSITIONS THEREOF**

Confirm No.: 4978

Art Unit: 2891

Examiner: Matthew W. Such

Mail Stop: AMENDMENT
Commissioner For Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sirs:

AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the Official Action mailed October 20, 2006 ("Office Action"), Applicants respectfully requests that the Examiner reconsider the rejection of the claims in view of the following amendments and comments set forth in this Amendment and Response to Office Action ("Response").

Amendments to the Specification begin on Page 2 of this paper.

Amendments to the Claims begin on Page 3 of this paper.

Remarks/Arguments begin on Page 8 of this paper.